

AF/IFW



**Response Under 37 C.F.R. §1.116  
Expedited Procedure  
Examining Group 2624**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |                     |   |                   |                   |
|-------------|---------------------|---|-------------------|-------------------|
| Appln. No.: | 10/721,613          | : | Confirmation No.: | 5611              |
| Applicant:  | Razvan Iordache     | : | Group Art Unit:   | 2624              |
| Filed:      | November 25, 2003   | : | Examiner:         | Smith, Jeffrey S. |
| Docket No.: | 14XZ129307/GEM-0107 | : |                   |                   |

For: **METHOD FOR MANAGEMENT OF THE DYNAMIC RANGE OF A  
RADIOLOGICAL IMAGE**

June 25, 2007

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 CFR 1.116**

Sir:

This is a response under 37 CFR §1.116 to the Final Office Action dated April 26, 2007, issued in the above-identified application, wherein Applicant respectfully requests that the application be reconsidered in light of the accompanying clarifying remarks.

**Amendments to the Drawings** begin on page 2.

**Amendments to the Specification** begin on page 3.

**Amendments to the Claims** begin on page 4.

**Remarks/Arguments** begin on page 10.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope, addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MaryAnn Stratton  
Name

MaryAnn Stratton  
Signature

6/25/07  
Date